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NOTICE OF ALLOWANCE AND FEE(S) DUE

EDELL, SHAPIRO, & FINNAN, LLC 9801 Washingtonian Blvd.
Suite 750
Gaithersburg, MD 20878

EXAMINER

QUELER, ADAM M

ART UNIT PAPER NUMBER

2177

DATE MAILED: 11/29/2012

09200041C

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
00/480 1/13	01/21/2000	William I Raer	STI 920000020IIS1	5414	

TITLE OF INVENTION: METHOD AND SYSTEM FOR CALCULATING COST OF A COMPILATION OF CONTENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1770	\$0	\$0	\$1770	02/28/2013

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED.</u> SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

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- 2,							(Depositor's name)	
							(Signature)	
			L				(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTO	DRNEY DOCKET NO.	CONFIRMATION NO.	
09/489,143	01/21/2000		William J. Baer		ST	TL920000020US1 09200041C	5414	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU		UE FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1770	\$0	\$0		\$1770	02/28/2013	
EXAM		ART UNIT	CLASS-SUBCLASS					
QUELER, 1. Change of correspond	ADAM M	2177	715-200000					
CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON			registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
recordation as set fort (A) NAME OF ASSI	h in 37 CFR 3.11. Comp GNEE	thed below, no assignee oletion of this form is NO	T a substitute for filing a	an assignment. FY and STATE OF	COUN'	ΓRY)	nup entity Government	
4a. The following fee(s)	are submitted:	4	b. Payment of Fee(s): (P	lease first reapply	any pre	viously paid issue fee s	shown above)	
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☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).					
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	s SMALL ENTITY state		b. Applicant is no l					
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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 09/489,143 01/21/2000 William J. Baer STL920000020US1 5414 092000410 EXAMINER 11/29/2012 EDELL, SHAPIRO, & FINNAN, LLC QUELER, ADAM M 9801 Washingtonian Blvd. ART UNIT PAPER NUMBER Suite 750 Gaithersburg, MD 20878 2177

DATE MAILED: 11/29/2012

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 821 day(s). Any patent to issue from the above-identified application will include an indication of the 821 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Privacy Act Statement

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether disclosure of these records is required by the Freedom of Information Act.
- 2. A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspection or an issued patent.
- 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.

	Application No.	Applicant(s)			
Notice of Allowability	09/489,143	BAER ET AL.			
Notice of Anowability	Examiner	Art Unit			
	ADAM M. QUELER	2177			
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due co	d ourse. THIS		
1. X This communication is responsive to Board Decision-09/28/	<u> 2012</u> .				
 An election was made by the applicant in response to a rest requirement and election have been incorporated into this ac 		he interview on;	the restriction		
 The allowed claim(s) is/are 1-24. As a result of the allowed of Highway program at a participating intellectual property office http://www.uspto.gov/patents/init_events/pph/index.jsp or se 	ce for the corresponding application.	For more information,			
 4. ☐ Acknowledgment is made of a claim for foreign priority unde a) ☐ All b) ☐ Some* c) ☐ None of the: 	er 35 U.S.C. § 119(a)-(d) or (f).				
, — , — , —	heen received				
 ☐ Certified copies of the priority documents have been received. ☐ Certified copies of the priority documents have been received in Application No 					
 3. Copies of the certified copies of the priority documents have been received in this national stage application from the 					
International Bureau (PCT Rule 17.2(a)).					
* Certified copies not received:					
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requ	uirements		
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including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the C	office action of			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			oack) of		
 DEPOSIT OF and/or INFORMATION about the deposit of B attached Examiner's comment regarding REQUIREMENT FC 					
Attachment(s)	_				
1. Notice of References Cited (PTO-892)	5. 🛛 Examiner's Amendn				
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	6. 🗌 Examiner's Stateme	ent of Reasons for Allow	vance		
3. Examiner's Comment Regarding Requirement for Deposit of Biological Material	7. 🔲 Other				
4. Interview Summary (PTO-413), Paper No./Mail Date					
/ADAM M QUELER/					
Primary Examiner, Art Unit 2177					

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Stuart Shapiro on 11/20/12.

1-16: *NO CHANGE*

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17(Currently amended). A computer-implemented system for determining the cost of and producing a user-defined content object comprising:

a computer system including a processor configured to:

means for defining—define said content object in accordance with user selection and arrangement of a plurality of content entities for said content object, wherein the content object is a digital object within the computer system in the form of one of a book, a collection of images, an album, a video and a multimedia object, and the content entities each include content comprising digital data, are stored within a data repository as a plurality of individually accessible file objects, and are selectively associated with an actual content count representing the quantity of content within that content entity; and

means for generating generate a price for the user to produce the user-defined content object, wherein said price is one of an actual price and an estimated price selected based on a parameter setting and said means for generating a price includes:

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means for generating an estimated content count for the selected content entities that represents an estimated quantity of content within the content object, wherein the digital data within the selected content entities are utilized to determine the estimated content count representing the estimated quantity of content within the content object, and means for generating from the estimated content count the estimated price to serve as the price for the user to produce the user-defined content object with the selected content entities in response to said parameter setting indicating the estimated price, wherein the estimated price is determined based on a price per unit of content, and wherein the unit of content represents a predetermined quantity of content and the estimated content count indicates an estimated quantity of said units of content for the selected content entities; and

means for generating the actual price to serve as the price for the user to produce the user-defined content object from the actual content counts of the selected content entities in response to said parameter setting indicating the actual price.

- 18(Currently amended). The computer-implemented system of claim 17, wherein the means for generating an estimated content count further comprises means for determining a content count for each selected content entity, and means for summing the entity content counts to obtain a content count for the content object.
- 20 19(Currently amended). The computer-implemented system of claim 18, wherein the means for determining an estimated content count for entities containing characters further comprises means for determining a character count for the entity.

20(Currently amended). The computer-implemented system of claim 19, wherein the means for determining an estimated content count further comprises means for determining a page count from the character count.

21(Currently amended). The computer-implemented system of claim 19, wherein the means for determining a character count further comprises at least one of a) means for counting the number of content characters in the content entity; and b) means for determining the content entity type, and means for determining an average character count for content entities of that type.

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22(Currently amended). The computer-implemented system of claim 20, wherein the means for generating a content object price further comprises means for multiplying the page count with a predetermined price per page value.

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23(Currently amended). The computer-implemented system of claim 17, wherein the content object further comprises user-provided content, and wherein the means for generating a price for the content object further comprises means for separately determining a price for user-provided content and means for generating the selected estimated or actual price by summing the user-provided content price with the price determined for the remaining selected content entities of the content object.

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24(Previously presented). The computer-implemented system of claim 23, wherein the price for user-provided content is determined in a first manner if the content count of the user-provided content exceeds a predefined content count maximum, and is determined in a

second manner if the content count does not exceed the predefined maximum.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to ADAM M. QUELER whose telephone number is (571)272-4140. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Cesar Paula can be reached on (571) 272-4128. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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